

From: [Guerry, William M.](#)
To: [HertzWu, Sara](#)
Cc: [Hensley, Dave](#); [Terriquez, Joe](#); [Queiroz, Gustavo](#); [Ranajit Sahu](#); [Mike Major](#); [Bill Tyndall](#); RErnest@bigoxenergy.com; TSommer@BOETeams.com
Subject: Re: Big Ox: Follow-up from yesterday's event
Date: Wednesday, October 03, 2018 12:51:43 PM

Sara. In response to your email-I am now working with the BOE team and Dr Sahu. We plan to respond to you within 24 hours on these questions and to provide the test results from yesterday.

Best, Bill

Sent from my iPhone

On Oct 3, 2018, at 1:30 PM, HertzWu, Sara <HertzWu.Sara@epa.gov> wrote:

Bill: Following up on the discussion of yesterday's release, we have some follow-up for Big Ox. To fully understand the cause and scope of the event, we would like Big Ox to provide information in response to and answer the following questions. If you prefer, we could send this through a formal information request.

1. Information from gas monitors on the digester roof.
2. What waste was being limited from a receiving standpoint?
3. What waste was being fed during the event?
4. How did they determine that the drop in liquid phase was caused by "breaking loose" solids accumulated in the digester?
5. What was the feed and draw schedule (pump feed and draw gpm) for the digester in question during the time of the event?
6. What was the digester liquid level before, during and after the event?
7. What was the biogas volumetric flow rate before, during and after the event?
8. If pressure readings for the digester overhead space or downstream ductwork are available, we would like to see them.
9. What was the screw press and centrifuge operating rates (gpm) before, during and after the event? Also, we would like to get information on %TS for screw press and centrifuge feed and product under the same timeframe.

We would like to have the data for 3 days before and 3 days after the event for questions 2, 3, 5, 6, 7, 8, and 9.

If you have any questions or would like to discuss further, please let me know.

Regards,

Sara Hertz Wu
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